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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. S011-4526	SERIAL NO. [not yet assigned]
LIST OF PRIOR ART CITED BY APPLICANT		APPLICANT Takao KOBAYASHI et al.	
		FILING DATE January 11, 2002	GROUP



U.S. PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	51 0 5 3 2 4 8	09-23-75	Japan	--	--	abst	
	AM	52 1 4 5 1 3 5	12-02-77	Japan	--	--	abst	
	AN							
	AO							
	AP							
	AQ							

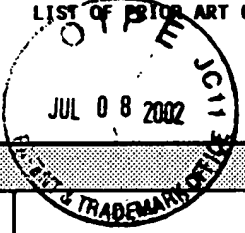
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

EXAMINER: KENNETH E. PETERSON PRIMARY EXAMINER	DATE CONSIDERED: 29 May 03
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

#6.

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. S011-4526		SERIAL NO. 10/045,490								
LIST OF PRIOR ART CITED BY APPLICANT 				APPLICANT Takao KOBAYASHI et al.										
				FILING DATE January 11, 2002		GROUP 3724								
U.S. PATENT DOCUMENTS														
*		DOCUMENT NO.							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	4	0	0	6	5	2	8	02-08-77	Katsuya	30	276		
	AB	5	7	6	8	7	8	6	06-23-98	Kane et al.	30	276		
	AC	6	0	3	2	3	7	0	03-07-00	Nagashima et al.	30	276		
	AD													
	AE													
	AF													
	AG													
	AH													
	AI													
	AJ													
	AK													
FOREIGN PATENT DOCUMENTS														
*		DOCUMENT NO.							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	AL	0	9	5	2	4	1	2	11-15-56	Germany	--	--		X
	AM													
	AN													
	AO													
	AP													
	AQ													
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)														
	AR													
	AS													
	AT													
EXAMINER: KENNETH E. PETERSON										DATE CONSIDERED: 28 May 03				
* EXAMINER: PRIMARY EXAMINER If reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.														